

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3	"601075".pn.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/04/26 12:56
S2	2	"6010075".pn.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/04/26 16:43
S3	0	(ic adj card) near5 first\$memory near5 counter	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/04/26 17:46
S4	0	(ic adj card) near5 (first adj memory) near5 counter	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/04/26 12:58
S5	1	ep-1069526-\$.did.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/04/26 16:44
S6	8	"5751223"	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/04/26 16:44
S7	0	"6946950.pn"	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/04/26 16:57
S8	2	"6946950".pn.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/04/26 16:57
S9	0	(ic adj card) near5 (first\$random\$number) near5 counter	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/04/26 17:46
S10	0	(ic adj card) with(first\$random\$number) with counter	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/04/26 17:46
S11	0	(ic adj card) and (first\$random\$number) and counter	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/04/26 17:47
S12	0	(tag) and (first\$random\$number) and counter	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/04/26 17:47
S13	52	(tag) and (random\$number) and counter	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/04/26 18:24
S14	0	(anti\$colision) near5 tag	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/04/26 18:25
S15	147	(anti\$collision) near5 tag	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/04/26 18:26

## EAST Search History

S16	17	S15 and (random adj number)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/04/26 18:25
S17	208	(anti\$collision) and 340/10\$.ccls.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/04/26 18:27
S18	208	(anti\$collision) and 340/10\$.ccls.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/04/26 18:27
S19	49	S18 and (random adj number)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/04/26 18:48
S20	3	S18 and (first adj random adj number)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/04/26 19:14
S21	39	S19 not S16	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/04/26 18:48
S22	31	("5986570").URPN.	USPAT	OR	OFF	2007/04/26 19:00
S23	0	S22 and (random adj number near3 memroy)	USPAT	OR	OFF	2007/04/26 19:01
S24	10	S22 and (random adj number )	USPAT	OR	OFF	2007/04/26 19:01
S25	2	S22 and (random adj number near5 memory )	USPAT	OR	OFF	2007/04/26 19:01
S26	6	S22 and (random adj number )and (anti\$collision)	USPAT	OR	OFF	2007/04/26 19:02
S27	478	tag near5 memory\$1 and (random adj number)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/04/26 19:24
S28	31	S27 and (anti\$collision)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/04/26 19:19
S29	26	S28 not S21	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/04/26 19:33
S30	36	memory near5 ID\$1 near5 (random adj number)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/04/26 19:48
S31	1	S30 and (tag)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/04/26 19:39
S32	2076	anti\$collision	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/04/27 14:06

## EAST Search History

S33	110432	Memory near3 (first adj random number or first adj ID or ID2)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/04/26 19:49
S34	134	S32 and S33	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/04/26 19:49
S35	123	Memory near3 ((first adj random adj number) or first adj ID or ID2)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/04/26 19:50
S36	1	S32 and S35	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/04/26 19:51
S37	1	(ic adj chip or ic adj card or ic adj tag or semiconductor adj device) near5 memory near5 (first adj random adj number) near5 counter	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/04/27 10:24
S38	1	(ic adj chip or ic adj card or ic adj tag or semiconductor adj device) near8 memory near8 (first adj random adj number) near8 counter	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/04/27 10:17
S42	1	(first adj random adj number) near5 memory near5 (time adj difference)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/04/27 10:25
S43	1	(first adj random adj number) with memory with (time adj difference)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/04/27 10:25
S44	1	(first adj random adj number) with memory and (time adj difference)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/04/27 11:18
S45	1	"10540268"	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/04/27 11:30
S46	31	("5986570").URPN.	USPAT	OR	OFF	2007/04/27 14:51
S47	1	"20040012486"	USPAT	OR	OFF	2007/04/27 14:51
S48	6	("5530702"   "5539394"   "6377203"   "6535109"   "6727803"   "6749117").PN. OR ("7053754").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/27 14:51
S49	10	(US-7019664-\$ or US-6727803-\$ or US-6725014-\$ or US-6469618-\$ or US-6377203-\$ or US-6963270-\$ or US-6154136-\$ or US-5986570-\$ or US-6011320-\$ or US-5987438-\$). did.	USPAT	OR	OFF	2007/04/27 15:39
S50	1	S49 and marker	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/04/27 15:40

## EAST Search History

S51	4	S49 and tree	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/04/27 15:41
S52	2	"6617172".pn.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/04/30 09:58
S53	1	ep-1069526-\$.did.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/04/30 10:00
S54	2	"6946950".pn.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/04/30 12:01
S55	2	("6946950").URPN.	USPAT	OR	OFF	2007/04/30 10:13
S56	6	("5099227"   "5537105"   "5559507"   "5940006"   "5963144"   "6140924").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/30 10:21
S58	1	(IC adj tag) with memory near8 (second adj3 number)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/04/30 10:22
S59	29	tag with memory near8 (second adj3 number)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/04/30 10:30
S60	30	(tag or rfid) with memory near8 (second adj3 number)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/04/30 10:29
S65	3	(IC adj card) with memory near8 (second adj3 number)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/04/30 10:52
S66	122566	"438"/\$.ccls.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/04/30 12:02
S67	141	438/2.ccls.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/04/30 12:03
S68	1	S67 and (ic adj tag or ic adj chip or ic adj card)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/04/30 12:04
S69	5825	(438/14, 438/8, 438/296 , 430/330).ccls.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/04/30 12:04
S70	73	S69 and (ic adj tag or ic adj chip or ic adj card)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/04/30 12:04
S71	0	S70 and (first adj2 random adj2 number)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/04/30 12:05

## EAST Search History

S72	0	S70 and (random adj2 number)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/04/30 12:05
S73	7	S70 and (counter)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/04/30 12:06
S74	608	manufacture adj3 (ic adj chip or ic adj card or ic adj tag)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/04/30 12:07
S75	2240	S74 (first adj2 random adj2 number)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/04/30 12:07
S76	2	S74 and (first adj2 random adj2 number)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/04/30 12:09
S77	65	(ic adj2 tag or semiconductor adj2 device) with memory near5 (second adj2 number)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/04/30 12:12
S78	3	(ic adj2 tag or semiconductor adj2 device) with memory near5 (second adj2 random adj2 number)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/04/30 12:12
S79	117	(ic adj2 tag or semiconductor adj2 device) with memory near5 (second adj2 random adj2 number or seconds ID)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/04/30 12:13
S80	3	(ic adj2 tag or semiconductor adj2 device) with memory near5 (second adj2 random adj2 number or seconds adj 2ID)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/04/30 12:13
S81	3	(ic adj2 tag or semiconductor adj2 device) with memory near5 (second adj2 random adj2 number or seconds adj2 ID)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/04/30 14:37
S82	0	ep-0733988-\$.did.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/04/30 16:26
S83	259	(random adj number) with counter with memory	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/04/30 17:33
S84	104	("5550547").URPN.	USPAT	OR	OFF	2007/04/30 16:52
S85	18	S84 and (random adj number)	USPAT	OR	OFF	2007/04/30 16:53
S86	59	("6002344").URPN.	USPAT	OR	OFF	2007/04/30 17:33
S87	53	S86 not S85	USPAT	OR	OFF	2007/04/30 17:33
S88	259	((random adj number) with counter with memory)".ab", "clm."	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/04/30 17:34

## EAST Search History

S89	114	((random adj number) with counter with memory).ab,clm.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/04/30 17:53
S90	12	S87 and (random ajd numer)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/04/30 17:35
S91	7	("6538563").URPN.	USPAT	OR	OFF	2007/04/30 17:48
S92	2	("6002344", "6538563").pn.	USPAT	OR	OFF	2007/04/30 17:49
S93	259	S88 not S87	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/04/30 17:50
S94	114	S89 not S87	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/04/30 17:50
S95	259	((random adj number) with counter with memory)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/04/30 17:51
S96	3	S89 and (ic adj chip or ic adj tag or ic adj card)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/04/30 17:54
S97	5	S89 and (ic adj chip or ic adj tag or ic adj card or rfid)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/04/30 18:29
S98	59	("6002344").URPN.	USPAT	OR	OFF	2007/04/30 19:27
S99	0	anti-collision	USPAT	OR	OFF	2007/04/30 19:28
S100	589	anti-collision	USPAT	OR	OFF	2007/04/30 19:28
S101	100	S100 and (ic adj tag or ic adj chip or ic adj chip or rfid)	USPAT	OR	OFF	2007/04/30 19:28
S102	0	S101 and (second adj number)	USPAT	OR	OFF	2007/04/30 19:29
S103	1	S101 and (first adj id or first adj random adj number)and counter	USPAT	OR	OFF	2007/04/30 19:30
S104	22	S101 and (ID\$1 or first adj2 random adj2 number)and counter	USPAT	OR	OFF	2007/04/30 19:32
S105	22	S101 and (ID\$1 or first adj random adj number)and counter	USPAT	OR	OFF	2007/04/30 19:33
S108	62	340/825.\$.ccls. and (tag with memory with number)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/05/01 13:22
S109	5	340/825.\$.ccls. and (ic with memory with number)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/05/01 13:22

## EAST Search History

S11 0	57	("3520406"   "3689885"   "4225953"   "4418411"   "4471345"   "4495496"   "4533871"   "4598275"   "4636950"   "4656463"   "4862160"   "4931788"   "5124699"   "5214409"   "5245534"   "5266925"   "5289372"   "5313052"   "5365551"   "5390360"   "5410315"   "5420577"   "5430441"   "5434572"   "5434775"   "5444223"   "5446447"   "5478991"   "5489908"   "5499017"   "5500650"   "5519381"   "5528222"   "5528232"   "5537105"   "5539394"   "5541928"   "5550547"   "5557280"   "5566441"   "5576692"   "5583850"   "5591951"   "5627517"   "5627544"   "5640151"   "5646607"   "5648765"   "5648767"   "5673037"   "5680459"   "5686888"   "5686902"   "5689239"   "5774876"   "5798693").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/01 14:01
S11 1	98	("5365551").URPN.	USPAT	OR	OFF	2007/05/01 17:22
S11 2	0	"10540268"	USPAT	OR	OFF	2007/05/01 17:22
S11 3	1	"10540268"	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/05/01 17:23
S11 4	24	(US-6946950-\$ or US-6963270-\$ or US-6967564-\$ or US-6727803-\$ or US-6154136-\$ or US-5986570-\$ or US-7019664-\$ or US-6725014-\$ or US-6377203-\$ or US-6469618-\$ or US-6011320-\$ or US-5987438-\$ or US-5940006-\$ or US-5537105-\$ or US-6371375-\$ or US-6172596-\$ or US-7061083-\$ or US-6538563-\$ or US-6002344-\$ or US-7016924-\$ or US-6134692-\$ or US-6130602-\$ or US-6072801-\$).did. or (EP-1069526-\$).did.	USPAT; DERWENT	OR	OFF	2007/05/02 11:35
S11 5	0	S114 and (specified adj code)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/05/02 10:46
S11 6	6	S114 and (counter near5 zero)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/05/02 10:46

## EAST Search History

S11 7	2	"5550547".pn.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/05/02 13:58
S11 8	3	S114 and flip	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/05/02 11:55
S11 9	59	transponder with (flip\$flop)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/05/02 11:56
S12 0	0	S119 and anticollision	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/05/02 11:58
S12 1	2	S119 and (anti\$collision)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/05/02 11:58
S12 2	5	340/825.\$ccls. and (tag with flip\$flop)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/05/02 13:03
S12 3	24	(US-6946950-\$ or US-6963270-\$ or US-6967564-\$ or US-6727803-\$ or US-6154136-\$ or US-5986570-\$ or US-7019664-\$ or US-6725014-\$ or US-6377203-\$ or US-6469618-\$ or US-6011320-\$ or US-5987438-\$ or US-5940006-\$ or US-5537105-\$ or US-6371375-\$ or US-6172596-\$ or US-7061083-\$ or US-6538563-\$ or US-6002344-\$ or US-7016924-\$ or US-6134692-\$ or US-6130602-\$ or US-6072801-\$).did. or (EP-1069526-\$).did.	USPAT; DERWENT	OR	OFF	2007/05/02 13:59
S12 4	8	S123 and switch	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/05/02 13:59